## I claim as my invention:

A concrete building module, comprising:

a concrete roof having a roof upper surface and a roof lower surface;

a lifter mounting fitting embedded in said roof upper surface and oriented to be accessible from above said roof;

an upper link connection structure embedded in the roof lower surface below said lifter mounting fitting;

- a concrete floor having a floor upper surface;
- a lower link connection structure embedded into said floor upper surface below said upper link connection structure;
- a linking member extending between and removably connected to said upper link connection structure and to said lower link connection structure;

and at least one module concrete side wall interconnecting said module concrete roof and said module concrete floor.

- 2. The concrete building module of claim 1, additionally comprising a lifter fitted into said lifter mounting fitting.
- 3. The concrete building module of claim 1, wherein said concrete roof comprises a pre-tensioned concrete roof beam.
- 4. The concrete building module of claim 1, wherein said linking member comprises a length of chain.

- 5. The concrete building module of claim 4, wherein said linking member comprises a tensioning mechanism for drawing said linking member into tension between said upper link connection structure and said lower link connection structure.
- 6. The concrete building module of claim 1, wherein each said lifter mounting fitting comprises a segment of reinforcing bar having an internally threaded lifter receiving tube secured to one end of said reinforcing bar;

wherein said lifter mounting fitting is embedded in said concrete roof such that said lifter receiving tube opens out of said roof upper surface.

- 7. The concrete building module of claim 6, additionally comprising a lifter recess in said roof upper surface having a recess bottom wall, wherein said lifter receiving tube opens out of said recess bottom wall.
- 8. The concrete building module of claim 7, additionally comprising a liner tube lining the recess side wall.
- 9. The concrete building module of claim 8, wherein said liner tube protrudes above said roof upper surface, additionally comprising a liner tube cap removably fitted over said liner tube.

10. The concrete building module of claim 1, wherein each said upper and lower link connection structure comprises:

a face plate having an eye-screw passing port;

an internally threaded eye-screw receiving tube affixed substantially perpendicularly to said face plate and registering with said eye-screw passing port;

at least one anchoring bolt affixed to and protruding from said face plate;

and an eye-screw fitted through said eye-screw passing port and screwed into said eye-screw receiving tube after the remainder of said link connection structure.

11. The concrete building module of claim 10, wherein said linking member comprises a chain and has a hook at each linking member end to engage said eye-screws of said upper link connection structure and of said lower link connection structure.

12. A method of reinforcing a concrete building module having a concrete module roof having a roof upper surface and a roof lower surface, a concrete module floor having a floor upper surface, and at least one concrete module wall interconnecting said module roof and said module floor, comprising the steps of:

securing an upper link connection structure to said roof lower surface;

securing a lower link connection structure to said floor upper surface below said upper link connection structure;

securing a lifter to said module roof upper surface above said upper link connection structure;

securing a linking member to said upper link connection structure and to said lower link connection structure;

and placing said linking member in tension.

13. The method of claim 12, comprising the additional step of engaging said lifter with a hook on a crane cable.

14. A concrete building module, comprising:

a concrete roof having a roof beam with a beam upper surface and a beam lower surface;

a lifter mounting fitting embedded in said beam upper surface and oriented to be accessible from above said roof;

an upper link connection structure embedded in the beam lower surface below said lifter mounting fitting;

- a concrete floor having a floor upper surface;
- a lower link connection structure embedded into said floor upper surface below said upper link connection structure;
- a linking member extending between and removably connected to said upper link connection structure and to said lower link connection structure;

and at least one module concrete side wall interconnecting said module concrete roof and said module concrete floor.

- 15. The concrete building module of claim 14, additionally comprising a lifter fitted into said lifter mounting fitting.
- 16. The concrete building module of claim 14, wherein said linking member comprises a length of chain.
- 17. The concrete building module of claim 14, wherein said linking member comprises a tensioning mechanism for drawing said linking member into tension between said upper link connection structure and said lower link connection structure.